## PART B - FEE(S) TRANSMITTAL

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INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected a maintenance fee notification	respondence including the below or directed otherwise	Smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and PUBL ders and notificatio ) specifying a new	ICATION FEE (if requestion of maintenance fees vectorrespondence address)	ired). Blocks 1 through 5 solutions of the current and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
FARJAMI & FA	EDA AVENUE, SUITI CA 92691	71 मि	- J	Cer I hereby certify that the States Postal Service v	e of maining of transmission.  rtificate of Mailing or Tran  nis Fee(s) Transmittal is beir  with sufficient postage for fi  1 Stop ISSUE FEE address  TO (703) 746-4000, on the	smission  ng deposited with the United  rst class mail in an envelope
		* T	PADEMARKS	Chris	tina Carter	(Depositor's name)
FC:1501 1400.00 DA				Phriot	ma Carter	(Signature)
				May	10, 2005	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/626,371	07/23/2003		Sergey Lopati	n	0180204D	1232
TITLE OF INVENTION: SEMICONDUCTOR DEVICE HAVING COPPER LINES WITH REDUCED ELECTROMIGRATION USING AN ELECTROPLATED INTERIM COPPER-ZINC ALLOY THIN FILM ON A COPPER SURFACE						
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE I	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	<u> </u>	\$0	\$1400	07/22/2005
EXAMINER			n	CLASS-SUBCLASS	]	
GURLEY, LYNNE ANN		2812		257-762000	•	
1. Change of correspondence CFR 1.363).	e address or indication of "F	ee Address" (37	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys			
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			or agents OR, alternatively,			
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)						
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.						
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)						
Advanced Micro Devices, Inc. Sunnyvale, CA						
Please check the appropriate assignee category or categories (will not be printed on the patent) : 🔲 Individual 📜 Corporation or other private group entity 🛄 Government						
la. The following fee(s) are enclosed:  4b. Payment of Fee(s):						
Issue Fee A check in the amount of the fee(s) is enclosed.  Publication Fee (No small entity discount permitted)  Payment by credit card. Form PTO-2038 is attached.						
Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpaym						r credit any overnayment, to
·	<u> </u>		Deposit Account N	umber 50-0731	(enclose an extra	copy of this form).
	(from status indicated above MALL ENTITY status. See	•	☐ b. Applicant is	no longer claiming SMA	LL ENTITY status. See 37 (	CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P nterest as shown by the reco	is requested to apply the Issublication Fee (if required) vords of the United States Pate	ne Fee and Publicat will not be accepted ent and Trademark	ion Fee (if any) or t I from anyone other Office.	o re-apply any previousl than the applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or	ation identified above. the assignee or other party in
Authorized Signature	Ill			Date	May /0, 2005	
Typed or printed name _	Michael Farj	ami		Registration	No. 38,135	
his collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process)						

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USFTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Attorney Docket No.: 0180204D



## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Lopatin, et al.

Application Serial No.: 10/626,371

Filed: July 23, 2003

Title: Semiconductor Device Having

Copper Lines with Reduced Electromigration Using an

**Electroplated Interim Copper-Zinc** 

Alloy Thin Film on a Copper

Surface

Group Art Unit: 2812

Examiner: Gurley, Lynne Ann

Notice of Allowance: April 22, 2005

## **ISSUE FEE**

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## Dear Sir/Madam:

Enclosed, please find the completed "Issue Fee Transmittal" form and a "Payment by Credit Card" form (PTO-2038) in the amount of \$1,400.00 to cover the issue fee. The drawings filed on July 23, 2003 have been accepted as formal drawings by the Examiner.

Page 1 of 2 G0414D

An early issuance of the present application is respectfully requested.

Respectfully Submitted; FARJAMI & FARJAMI LLP

Dated: 5/10/05

Michael Farjami, Esq.

Reg. No. 38,135

FARJAMI & FARJAMI LLP

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Tel: (949) 282-1000 Fax: (949) 282-1002

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